T	RAN	SMITTAL L	ETTER TO THE UNIT	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 10184.0003								
1		CONC		ION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. if known, see 37 CFR 1.5							
					10/584,989							
		ATIONAL A B <b>2003/00</b>	PPLICATION NO. 6407	INTERNATIONAL FILING DATE December 30, 2003	PRIORITY DATE CLAIMED							
	TITLE OF INVENTION: MULTIPOLAR CABLE FOR TRANSMITTING ENERGY AND/OR SIGNALS, METHOD AND APPARATUS FOR THE PRODUCTION THEREOF											
APPLICANT(S) FOR DO/EO/US: 1) Paolo VEGGETTI; 2) Sergio BELLI; 3) Luca BALCONI; 4) Luca DE RAI; 5) Angelo RIELLA; 6) Vincenzo CRISCI												
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.	Ø	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items									
4.		(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).										
5.		A copy of th	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).									
		а. 🗆	is attached hereto (require	d only if not communicated by the International B	dureau).							
		_		y the International Bureau.	, , , , , , , , , , , , , , , , , , ,							
		_										
6.		<b>J.</b> –	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
•		_	is attached hereto.									
				itted under 35 U.S.C. 154(d)(4).								
7.		<b>.</b>	b. has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
<b>'</b> '	_	_										
		. –										
		-										
		_										
8.		<b>u</b> . –	d. have not been made and will not be made.									
9.	⊠	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT  Article 36 (35 U.S.C. 371 (c)(5)).										
Item	s 11 t	•	concern document(s) or i	information included:								
			,,=									
11.		Information	Disclosure Statement und	er 37 CFR 1.97 and 1.98								
12.		An assignm	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A prelimina	A preliminary amendment.									
14.		An Applicati	An Application Data Sheet under 37 CFR 1.76.									
15.		A Substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	Ø	Other items	Other items or information:									
		а. 🔲	a. Copy of cover page of International Publication No. WO 2005/066978 A1.									
		b. 🛛 Copy of Notification of Missing Requirements.										
		c. 🔲	Copy of International S	Search Report from the European Patent O	ffice.							

U.S. APPLICATION NO. (if know		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 10184.0003			
10/584,989		PCT/IB2003/006407						
The following fees ha	ave been submitted:				CALCULATIONS	PTO Use Only		
21. BASIC NATIONAL F	EE (37 CFR 1.492(a)):	\$300.00			\$			
22. Examination fee (37C	FR 1.492(c))							
If the Written opinion prepared by by IPEA/US indicates all cl All other situations		\$						
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepa previously communicated the	\$							
	TOTAL of 2	1, 22 and 23 =			\$			
Additional fee for specificatio listing in compliance electronic medium) ( The fee is \$250 for e								
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate				
<b>36</b> - 100 =	/50=		x \$250.00		\$			
Surcharge of \$130.00 for furnishin commencement of the national st		mination fee, or the oath or d	eclaration after the da	ate of	\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA RATE						
Total Claims	<b>28</b> - 20 =	8	x \$50.00		\$			
Independent Claims	<b>3</b> - 3 =	x \$200.00			\$			
MULTIPLE DEPENDENT CLAIM	(S) (if applicable)		+\$360.0	\$				
	\$130.00							
☐ Applicant claims small entity s	\$							
			5	SUBTOTAL =	\$130.00			
Processing fee of \$130.00 for furn 1.492(i)).	\$							
			TOTAL NATI	ONAL FEE =	\$130.00			
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	\$							
			TOTAL FEES E	NCLOSED =	\$130.00			
	,				Amount to be refunded:	\$		
<u></u>					charged:	\$		
a. A check in the amount of	a.   A check in the amount of \$ 130.00 to cover the above fees is enclosed.							
	n. ☐ Please charge my Deposit Account No in the amount of \$							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow,	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.							
901 New York Avenue, N.W. Washington, DC 20001-4413		SIGNATURE  Ernest F. Chapman, Reg. No. 25,9			5 961			
• • • • • • • • • • • • • • • • • • • •			GISTRATION NUME		<u> </u>			
DATED: May 24, 2007								



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFATINEARY OF COMMIT United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/584,989

Paolo Veggetti

10184.0003

INTERNATIONAL APPLICATION NO.

PCT/IB03/06407

PRIORITY DATE

I.A. FILING DATE 12/30/2003

22852

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER

901 NEW YORK AVENUE, NW **WASHINGTON, DC 20001-4413** 

APR 0 2 2007

CONFIRMATION NO. 7838 371 FORMALITIES LETTER \*OC000000023125941\*

Date Mailed: 03/30/2007

FINNEGAN, HENDERSON, FARABOW. GARRETT AND DUNNER LLP

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/29/2006
- Copy of the International Search Report filed on 06/29/2006
- Preliminary Amendments filed on 06/29/2006
- Information Disclosure Statements filed on 06/29/2006
- U.S. Basic National Fees filed on 06/29/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

## WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.				
10/584,989	PCT/IB03/06407	10184.0003				

FORM PCT/DO/EO/905 (371 Formalities Notice)